

488792

**WORK ASSIGNMENT  
MONTHLY PROGRESS REPORT  
JANUARY 2001**

**RICHARDSON FLATS  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**MONTHLY WORK ASSIGNMENT STATUS REPORT (TECHNICAL)**

**PREPARED BY:** Jeff Montera

**DATE:** February 1, 2001

**PERIOD:** December 31, 2000 – January 27, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.
- Began working on the Sampling and Analysis Plan Addendum, for CDM Federal's split sampling at the site.
- Reviewed and commented on United Parks Health and Safety Plan.

**2. Problems Resolved - None this period.**

**3. Variances, Anticipated Problem Areas and Recommended Solutions – None this period.**

**4. Upcoming Events/Activities Planned**

**Task 1 - Project Planning and Support**

- Perform routine project management activities including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 – Field Investigation and Oversight**

- Field investigation activities could start as soon as United Park's SAP and CDM Federal's SAP addendum are approved. No sampling dates have been set.

**5. Key Personnel Changes - None this period.**

**6. Subcontracting – None this period.**

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This Monthly Progress Report prepared by CDM Federal Programs Corporation contains cost information which is COMPANY CONFIDENTIAL under the terms of EPA Contract No. 68-W5-0022.

7. Non-CLP Laboratory Analysis – None this period.

8. Travel – None this period.

9. Schedule Performance

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
TASK 1 – PROJECT PLANNING AND SUPPORT					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	Ahead of schedule
Review and comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-00	02-09-00			

(a) Requested extension beyond 30 days; EPA concurred.

10. Actual and Forecasted Expenditures

	Actual			Forecast		
	November	December	January	February	March	April
LOE Hours	17	12	10	130	100	75
Cost (\$)	1,014	706	665	13,000	1,000	7,500

**Work Assignment  
Monthly Progress Report  
February 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** March 1, 2001

**Period:** January 28 - February 24, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Finished sampling and analysis plan addendum. The plan was completed earlier than expected, and was well received by the RPM. The RPM requested that we make a few minor edits before forwarding the document to the PRP. Those edits were made, and a copy was sent to the PRP's contractor.
- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**2. Problems Resolved - None this period.**

**3. Variances, Anticipated Problem Areas and Recommended Solutions - None this period.**

**4. Upcoming Events/Activities Planned**

**Task 1 - Project Planning and Support**

- Perform routine project management activities including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 - Field Investigation and Oversight**

- Field investigation activities could start as soon as United Park's SAP and CDM Federal's SAP addendum are approved. No sampling dates have been set; however, April will be the earliest starting date.

5. Key Personnel Changes - None this period.
6. Subcontracting - None this period.
7. Non-CLP Laboratory Analysis - None this period.
8. Travel - None this period.
9. Schedule Performance

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
TASK 1 - PROJECT PLANNING AND SUPPORT					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule
Review and comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-01	02-16-01	02-13-01	100%	3 days ahead of schedule

(a) Requested extension beyond 30 days; EPA concurred.

#### 10. Actual and Forecasted Expenditures

	Actual			Forecast		
	December	January	February	March	April	May
LOE Hours	12	10	70	25	100	75
Cost (\$)	706	665	38,886	1,000	1,000	7,500

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**Work Assignment  
Monthly Progress Report  
March 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** April 1, 2001

**Period:** February 25 - March 31, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 - Field Investigation**

- Had a phone conference with Jim Gindelberger at EPA to coordinate laboratory services for Richardson Flats first sampling event.
- Performed the first of five sampling oversight activities. This involved surface water sampling of eight locations at the site. CDM Federal took split samples at two of the sampling locations, and oversaw the PRP contractor sample at the remaining sampling locations. CDM Federal split samples were shipped overnight to an EPA contracted laboratory.

**2. Problems Resolved - None this period.**

- 3. Variances, Anticipated Problem Areas and Recommended Solutions -** The work plan accounts for five sampling events, one with all media (i.e., soil, surface water, ground water, and tailings), and four with water (surface and ground). The first sampling event scheduled in the work plan was supposed to involve all media, however due to the site being at 7500 ft. only water sampling was thought appropriate in early April. In addition, the PRP contractor did not install the monitoring wells yet, so only surface water, not groundwater, was sampled at this event.

**4. Upcoming Events/Activities Planned****Task 1 - Project Planning and Support**

- Perform routine project management activities including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 - Field Investigation and Oversight**

- Sampling event number two is scheduled for May 7 through May 11. This event will involve sampling all media. Two CDM personnel will oversee PRP sampling operations as well as take spit samples for oversight purposes.

**5. Key Personnel Changes - None this period.****6. Subcontracting - None this period.****7. Non-CLP Laboratory Analysis - Three sets of surface water samples (i.e. two splits and one duplicate) were submitted to Columbia Analytical Services, Inc. in Kelso Washington for analysis. The cost for analysis will be accrued by EPA and will not affect the budget of this work plan.****8. Travel**

Name	Departure Date	Return Date	Route	Reason
J. Montera	04-04-01	04-04-01	Denver/Salt Lake City/Park City	Sampling Event No. 1

**9. Schedule Performance**

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Task 1 – Project Planning and Support					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule
Review and comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-01	02-16-01	02-13-01	100%	3 days ahead of schedule
Sampling Event No. 1	04-04-01	04-04-01	04-04-01	100%	On schedule

(a) Requested extension beyond 30 days; EPA concurred.

March 2001  
Monthly Progress Report

## 10. Actual and Forecasted Expenditures

	Actual			Forecast		
	January	February	March	April	May	June
LOE Hours	10	70	14	25	100	75
Cost (\$)	665	38,886	1,048.05	1,000	1,000	7,500

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**Work Assignment  
Monthly Progress Report  
April 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** May 1, 2001

**Period:** April 1 - April 28, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 - Field Investigation**

- Had a phone conference with Jim Gindelberger at EPA to coordinate laboratory services for Richardson Flats first sampling event.
- Performed the first of five sampling oversight activities. This involved surface water sampling of eight locations at the site. CDM Federal took split samples at two of the sampling locations and oversaw the PRP contractor sample at the remaining sampling locations. CDM Federal split samples were shipped overnight to an EPA contracted laboratory.

**2. Problems Resolved - None this period.**

- 3. Variances, Anticipated Problem Areas, and Recommended Solutions -** The work plan accounts for five sampling events, one with all media (i.e., soil, surface water, groundwater, and tailings), and four with water (surface and ground). The first sampling event scheduled in the work plan was supposed to involve all media; however, because the site is at 7,500 feet, only water sampling was thought appropriate in early April. In addition, the PRP contractor did not install the monitoring wells yet; thus, only surface water, not groundwater, was sampled at this event.



April 2001  
Monthly Progress Report

#### 4. Upcoming Events/Activities Planned

##### Task 1 - Project Planning and Support

- Perform routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

##### Task 3 - Field Investigation and Oversight

- Sampling event number two is scheduled for May 7 through May 11. This event will involve sampling all media. CDM Federal personnel will oversee PRP sampling operations as well as take split samples for oversight purposes.

#### 5. Key Personnel Changes - None this period.

#### 6. Subcontracting - None this period.

#### 7. Non-CLP Laboratory Analysis - Three sets of surface water samples (i.e. two splits and one duplicate) were submitted to Columbia Analytical Services, Inc. in Kelso, Washington for analysis. The cost for analysis will be accrued by EPA and will not affect the budget of this work plan.

#### 8. Travel

Name	Departure Date	Return Date	Route	Reason
J. Montera	04-04-01	04-04-01	Denver/Salt Lake City/Park City	Sampling Event No. 1

#### 9. Schedule Performance

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Task 1 – Project Planning and Support					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and Comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule
Review and Comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-01	02-16-01	02-13-01	100%	3 days ahead of schedule
Sampling Event No. 1	04-04-01	04-04-01	04-04-01	100%	On schedule
Sampling Event No. 2	05-07-01	05-11-01	NA	NA	NA

(a) Requested extension beyond 30 days; EPA concurred.

**CDM** Federal Programs Corporation

April 2001  
Monthly Progress Report

## 10. Actual and Forecasted Expenditures

	Actual			Forecast		
	February	March	April	May	June	July
LOE Hours	70	14	23.50	50	100	75
Cost (\$)	38,886	1,048	2,328	10,000	1,000	7,500

**Work Assignment  
Monthly Progress Report  
May 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** June 1, 2001

**Period:** April 29 - May 26, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report

**Task 3 - Field Investigation**

- Had a phone conference with Jim Gindelberger at EPA to coordinate laboratory services for Richardson Flats first sampling event.
- Performed the second of five sampling oversight activities. This sampling event lasted five days from May 7<sup>th</sup> through May 11<sup>th</sup>. The media sampled included surface water, onsite soils, offsite soils, tailings, background soils, and sediment. CDM Federal took split samples for all media. CDM Federal split samples were shipped overnight to an EPA contracted laboratory.

**Task 5 - Analytical Support and Data Validation of Samples**

- Received and validated data package from first sampling event.

**Task 6 - Data Evaluation of Samples**

- Set up an Access® database. Received electronic copies of both CDM Federal split samples and United Park City Mines (UPCM) data from first sampling event. Entered both sets of data as well as qualifiers of CDM Federal's data into the database. Calculated relative percent differences (RPDs) between CDM Federal and UPCM data.

**2. Problems Resolved - None this period**

May 2001  
Monthly Progress Report

3. **Variances, Anticipated Problem Areas, and Recommended Solutions** - Problems occurred while installing groundwater monitoring wells. Therefore, groundwater samples could not be taken during this sampling event. The wells were installed the week of June 1<sup>st</sup> and sampling began June 5<sup>th</sup>. Mo Slam of the Utah Department of Environmental Quality (UDEQ) took split samples for CDM Federal. Those samples were shipped overnight to Columbia Analytical Services in Kelso, Washington.

4. **Upcoming Events/Activities Planned**

**Task 1 - Project Planning and Support**

- Perform routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report

**Task 5 - Analytical Support and Data Validation of Samples**

- Perform data validation on samples collected during the second sampling event

**Task 6 - Data Evaluation of Samples**

- Create data evaluation report for the first sampling event
- Enter data from second sampling event into database
- Create data evaluation report for the second sampling event

5. **Key Personnel Changes** - None this period.

6. **Subcontracting** - None this period.

7. **Non-CLP Laboratory Analysis** - Two sets of samples were submitted to Columbia Analytical Services, Inc. in Kelso, Washington for analysis. The first set, including three surface waters and four soils, was sent on May 7<sup>th</sup>. The second set of samples, including 28 soils and two sediment samples, was sent May 11<sup>th</sup>. The cost for analysis will be accrued by EPA and will not affect the budget of this work plan.

8. **Travel**

Name	Departure Date	Return Date	Route	Reason
J. Montera	05-07-01	05-11-01	Denver/Salt Lake City/Park City	Sampling Event No. 2

May 2001  
Monthly Progress Report**9. Schedule Performance**

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Task 1 – Project Planning and Support					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and Comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule
Review and Comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-01	02-16-01	02-13-01	100%	3 days ahead of schedule
Sampling Event No. 1	04-04-01	04-04-01	04-04-01	100%	On schedule
Sampling Event No. 2	05-07-01	05-11-01	05-11-01	100%	On schedule
Task 5 – Analytical Support and Data Validation of Samples					
Data Validation (sampling event No. 1 data)	05-07-01	05-28-01	05-21-01	100%	1 week ahead of schedule
Data Validation (sampling event No. 2 data)	N/A	28 days after receiving data package	N/A	N/A	N/A
Task 6 – Data Evaluation of Samples					
Data Evaluation Report (sampling event No. 1 data)	05-11-01	05-15-01	N/A	90%	Ahead of schedule
Data Evaluation Report (sampling event No. 2 data)	N/A	N/A	N/A	N/A	N/A

(a) Requested extension beyond 30 days; EPA concurred.

**10. Actual and Forecasted Expenditures**

	Actual			Forecast		
	March	April	May	June	July	August
LOE Hours	14	23.50	89	50	100	75
Cost (\$)	1,048	2,328	6,422	10,000	1,000	7,500

**Work Assignment  
Monthly Progress Report  
June 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** July 1, 2001

**Period:** May 27 - June 30, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 - Field Investigation**

- Began preparing technical oversight report for second sampling event (see problems resolved).

**Task 5 - Analytical Support and Data Validation of Samples**

- Received and validated data package from second sampling event.

**Task 6 - Data Evaluation of Samples**

- Received electronic copies of both CDM Federal split samples and United Park City Mines (UPCM) data from the second sampling event. Entered both sets of data, as well as qualifiers of CDM Federal's data, into the database. Calculated relative percent differences (RPDs) between CDM Federal and UPCM data.

**2. Problems Resolved**

- During the preparation of the technical oversight report for the second sampling event, it was found that RPDs between UPCM and CDM Federal's data were beyond limits specified in the SAP. A meeting involving UPCM's QC officer and CDM Federal's QC officer has been scheduled to determine the cause of the discrepancies.

June 2001  
Monthly Progress Report

### 3. Variances, Anticipated Problem Areas, and Recommended Solutions

- CDM Federal planned on delivering the technical oversight report for the second sampling event during this period, but it was decided to hold off on this deliverable until data discrepancies could be resolved.

### 4. Upcoming Events/Activities Planned

#### Task 1 - Project Planning and Support

- Perform routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

#### Task 3 - Field Investigation

- Finish technical oversight report for second sampling event.

#### Task 5 - Analytical Support and Data Validation of Samples

- None.

#### Task 6 - Data Evaluation of Samples

- None.

### 5. Key Personnel Changes

- None this period.

### 6. Subcontracting

- None this period.

### 7. Non-CLP Laboratory Analysis

- None this period.

### 8. Travel

- None this period.

### 9. Schedule Performance

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Task 1 – Project Planning and Support					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and Comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule

June 2001  
Monthly Progress Report

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Review and Comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-01	02-16-01	02-13-01	100%	3 days ahead of schedule
Sampling Event No. 1	04-04-01	04-04-01	04-04-01	100%	On schedule
Sampling Event No. 2	05-07-01	05-11-01	05-11-01	100%	On schedule
<b>Task 5 – Analytical Support and Data Validation of Samples</b>					
Data Validation (sampling event No. 1 data)	05-07-01	05-28-01	05-21-01	100%	1 week ahead of schedule
Data Validation (sampling event No. 2 data)	06-07-01	07-05-01	06-21-01	100%	2 weeks ahead of schedule
<b>Task 6 – Data Evaluation of Samples (Includes Technical Oversight Report)</b>					
Data Evaluation Report (sampling event No. 1 data)	05-11-01	N/A	6-14-01	100%	No schedule
Data Evaluation Report (sampling event No. 2 data)	6-20-01	N/A	N/A	N/A	No schedule

(a) Requested extension beyond 30 days; EPA concurred.

## 10. Actual and Forecasted Expenditures

	Actual			Forecast		
	April	May	June	July	August	September
LOE Hours	23:50	89	59	50	100	75
Cost (\$)	2,328	6,422	3,894	3,000	1,000	7,500



**Work Assignment  
Monthly Progress Report  
July 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** August 1, 2001

**Period:** July 1 - July 28, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.
- Prepared closeout documents for the base period.

**Task 3 - Field Investigation**

- Submitted second technical oversight report.

**2. Problems Resolved**

- None this period.

**3. Variances, Anticipated Problem Areas, and Recommended Solutions**

- None this period.

**4. Upcoming Events/Activities Planned**

**Task 1 - Project Planning and Support**

- Perform routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**Task 3 - Field Investigation**

- None.

July 2001  
Monthly Progress Report

### Task 5 - Analytical Support and Data Validation of Samples

- None.

### Task 6 - Data Evaluation of Samples

- None.

### 5. Key Personnel Changes

- None this period.

### 6. Subcontracting

- None this period.

### 7. Non-CLP Laboratory Analysis

- None this period.

### 8. Travel

- None this period.

### 9. Schedule Performance

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Task 1 – Project Planning and Support					
Prepare Work Plan	08-15-00	09-18-00	09-18-00	100%	(a)
Site Visit	09-25-00	09-25-00	09-25-00	100%	On schedule
Review and Comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule
Review and Comment on PRP Health and Safety Plan	01-26-01	01-26-01	01-26-01	100%	On schedule
Prepare SAP Addendum	01-29-01	02-16-01	02-13-01	100%	3 days ahead of schedule
Sampling Event No. 1	04-04-01	04-04-01	04-04-01	100%	On schedule
Sampling Event No. 2	05-07-01	05-11-01	05-11-01	100%	On schedule
Task 3 – Field Investigation					
Technical Oversight Report (No. 1)	05-11-01	05-14-01	05-14-01	100%	On schedule
Technical Oversight Report (No. 2)	07-09-01	07-19-01	07-19-01	100%	On schedule
Task 5 – Analytical Support and Data Validation of Samples					
Data Validation (Sampling Event No. 1 Data)	05-07-01	05-28-01	05-21-01	100%	7 days ahead of schedule

July 2001  
Monthly Progress Report

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Data Validation (Sampling Event No. 2 Data)	06-07-01	07-05-01	06-21-01	100%	14 days ahead of schedule
<b>Task 6 -- Data Evaluation of Samples (Includes Technical Oversight Report)</b>					
Data Evaluation Report (Sampling Event No. 1 Data)	05-11-01	N/A	6-14-01	100%	No schedule
Data Evaluation Report (Sampling Event No. 2 Data)	6-20-01	N/A	N/A	N/A	No schedule

(a) Requested extension beyond 30 days; EPA concurred.

## 10. Actual and Forecasted Expenditures

	Actual			Forecast		
	May	June	July	August	September	October
LOE Hours	89	59	82	50	100	75
Cost (\$)	6,422	3,894	4,756	3,000	1,000	7,500

**Work Assignment  
Monthly Progress Report  
August 2001**

**Richardson Flats  
Work Assignment No.: 088-RSBD-0894 (Base Period)  
988-RSBD-0894 (Option Period)  
Contract No.: 68-W5-0022**

**Monthly Work Assignment Status Report (Technical)**

**Prepared by:** Jeff Montera

**Date:** September 1, 2001

**Period:** July 29 - August 25, 2001

**1. Progress Made This Reporting Period**

**Task 1 - Project Planning and Support**

- Conducted routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**2. Problems Resolved**

- None this period.

**3. Variances, Anticipated Problem Areas, and Recommended Solutions**

- None this period.

**4. Upcoming Events/Activities Planned**

**Task 1 - Project Planning and Support**

- Perform routine project management activities, including tracking technical and financial progress, maintaining files, and preparing input for the monthly progress report.

**5. Key Personnel Changes**

- None this period.

**6. Subcontracting**

- None this period.

August 2001  
Monthly Progress Report**7. Non-CLP Laboratory Analysis**

- None this period.

**8. Travel**

- None this period.

**9. Schedule Performance**

Task	Start Date	Completion Date		Percent Complete	Schedule Variance
		Planned	Actual		
Task 1 – Project Planning and Support					
Prepare Work Plan	8-15-00	9-18-00	9-18-00	100%	(a)
Site Visit	9-25-00	9-25-00	9-25-00	100%	On schedule
Review and Comment on PRP SAP	11-01-00	11-10-00	11-09-00	100%	1 day ahead of schedule
Review and Comment on PRP Health and Safety Plan	1-26-01	1-26-01	1-26-01	100%	On schedule
Prepare SAP Addendum	1-29-01	2-16-01	2-13-01	100%	3 days ahead of schedule
Sampling Event No. 1	4-04-01	4-04-01	4-04-01	100%	On schedule
Sampling Event No. 2	5-07-01	5-11-01	5-11-01	100%	On schedule
Task 3 – Field Investigation					
Technical Oversight Report (No. 1)	5-11-01	5-14-01	5-14-01	100%	On schedule
Technical Oversight Report (No. 2)	7-09-01	7-19-01	7-19-01	100%	On schedule
Task 5 – Analytical Support and Data Validation of Samples					
Data Validation (Sampling Event No. 1 Data)	5-07-01	5-28-01	5-21-01	100%	7 days ahead of schedule
Data Validation (Sampling Event No. 2 Data)	6-07-01	7-05-01	6-21-01	100%	14 days ahead of schedule
Task 6 – Data Evaluation of Samples (Includes Technical Oversight Report)					
Data Evaluation Report (Sampling Event No. 1 Data)	5-11-01	N/A	6-14-01	100%	No schedule
Data Evaluation Report (Sampling Event No. 2 Data)	6-20-01	N/A	N/A	N/A	No schedule

(a) Requested extension beyond 30 days; EPA concurred.

## 10. Actual and Forecasted Expenditures

	Actual			Forecast		
	June	July	August	September	October	November
LOE Hours	59	82	7	50	100	75
Cost (\$)	3,894	4,756	1,870	3,000	1,000	7,500